

TITLE

FLUORINATED IONIC POLYMERS

ABSTRACT OF THE DISCLOSURE

Described herein are monomers of the formula

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where $n \geq 1$ and $\text{M}^+ = \text{H}^+$ or an alkali metal cation, and R_f is C1-4 perfluoroalkyl optionally substituted by one or more ether oxygens, and polymers made therefrom.

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BCS/bjm